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03500.017974

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Toshimitsu KARIYA	: Examiner: Unassigned
	: Group Art Unit: 1753
Application No.: 10/807,304) : Confirmation No.: 3813
Filed: March 24, 2004)
AND CONCENT BREATICE ADJUSTINENT	:) August 31, 2004 :
METHOD)

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449 form. Copies of the Japanese patent documents and of the Meier et al. and the Yamamoto et al. articles are also enclosed.

The Meier et al. and Yamamoto et al. articles are discussed at pages 2 and 3 of the subject specification.

The Japanese patent documents are discussed at pages 4 and 5 of the subject specification. The Japanese patent documents are believed to correspond to the following U.S. patents.

Japanese Patent Document No.	<u>U.S. Patent No.</u>		
11-251610	6,222,117		
11-310495	6,103,138		

Japanese Patent Document No.	<u>U.S. Patent No.</u>
11-317538	6,215,061
11-243218	6,399,873
2000-22189	6,238,808

The Examiner's attention is also directed to the following co-pending U.S. patent application. A copy of this application is also enclosed.

U.S. Patent Application No.	Filing Date	<u>Applicants</u>
10/801,681	March 17, 2004	Naoto Okada et al.

This Information Disclosure Statement is being filed before the issuance of a first Office Action on the merits. Therefore, no fee under 37 C.F.R. 1.97(c)(2) is believed due. Nevertheless, the Commissioner may charge Deposit Account No. 06-1205, should any fee be due for filing this paper.

Applicant requests that the above information be considered by the Examiner and that a copy of the enclosed PTO-1449 form be initialed and returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant Damond E. Vadnais Registration No. 52,310

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

ATTY DOCKET NO. 03500.017974

APPLICATION NO. 10/807,304

APPLICANT Toshimitsu KARIYA

EILING DATE March 24 2004

GROUP 1753

Date Submitted: August 31, 2004 FILI		LING DATE March 24, 2004 GROUP 1753		ROUP 1753		
			J.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	US-6,177,711 B1	01/23/2001	Kariya	257	458	
	US-6,215,061 B1	04/10/2001	Kariya	136	256	
	US-6,344,608 B2	02/05/2002	Kariya et al.	136	257	
	US-6,123,824	09/26/2000	Sano et al.	205	124	
	US-5,510,151	04/23/1996	Matsuyama et al.	427	509	
	US-5,714,010	02/03/1998	Matsuyama et al.	118	723 MW	
	US-6,472,248 B2	10/29/2002	Shiozaki et al.	438	97	
	US-6,399,873 B1	06/04/2002	Sano et al.	136	249	
	US-6,103,138	08/15/2000	Kondo	252	62.3 E	
	US-6,238,808 B1	05/29/2001	Arao et al.	428	629	
	US-6,215,061 B1	04/10/2001	Kariya	136	256	
	US-6,222,117 B1	04/24/2001	Shiozaki	136	256	.,
		FOR	REIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRAC
	11-251610	09/17/1999	Japan			Abstract
	11-310495	11/09/1999	Japan			Abstract
	11-317538	11/16/1999	Japan			Abstract
	ОТ	HER DOCUMENT(S)	(Including Author, Title, Date, Pertinent Pages, Etc.)			
	BY THE "MICROMO	DRPH" CONCI	DWARDS HIGH EFFICIENTY THIN EPT," <i>Materials Research Society</i> Technology - 1996, April 8-12, 199	Symposi	um Procee	dings,
EXAMINER			DATE CONSIDERED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

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FILING DATE March 24, 2004

GROUP 1753

U.S. PATENT DOCUMENTS

*EXAMINER NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL NUMBER DATE NAME CLASS SUBCLASS FILING DATE FAPPROPRIATE

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

FOREIGN PATENT DOCUMENTS

DATE

09/07/1999

01/21/2000

Yamamoto, Kenji, et al. "Optical Confinement Effect for below 5 µm Thin Film Poly-Si Solar Cell on Glass Substrate," *Japanese Journal of Applied Physics*, Part 2, Letters, Vol. 36, No. 5A, May 1, 1997. Pp. L569-L572.

COUNTRY

Japan

Japan

EXAMINER

DOCUMENT NUMBER

11-243218

2000-22189

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

TRANSLATION YES/NO/ OR ABSTRACT

Abstract

Abstract

SUBCLASS

CLASS

FORM PTO 1449 (modified)